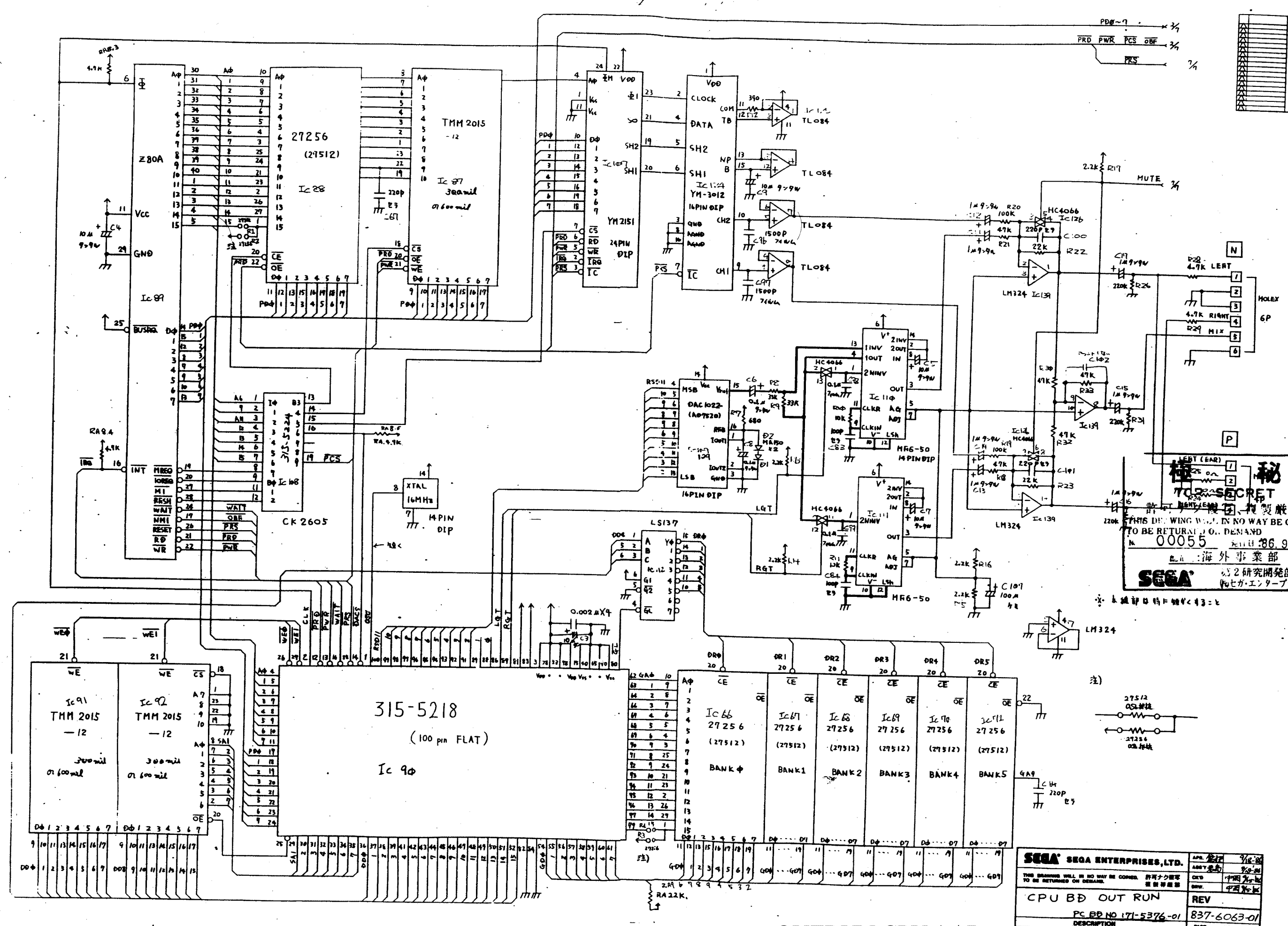
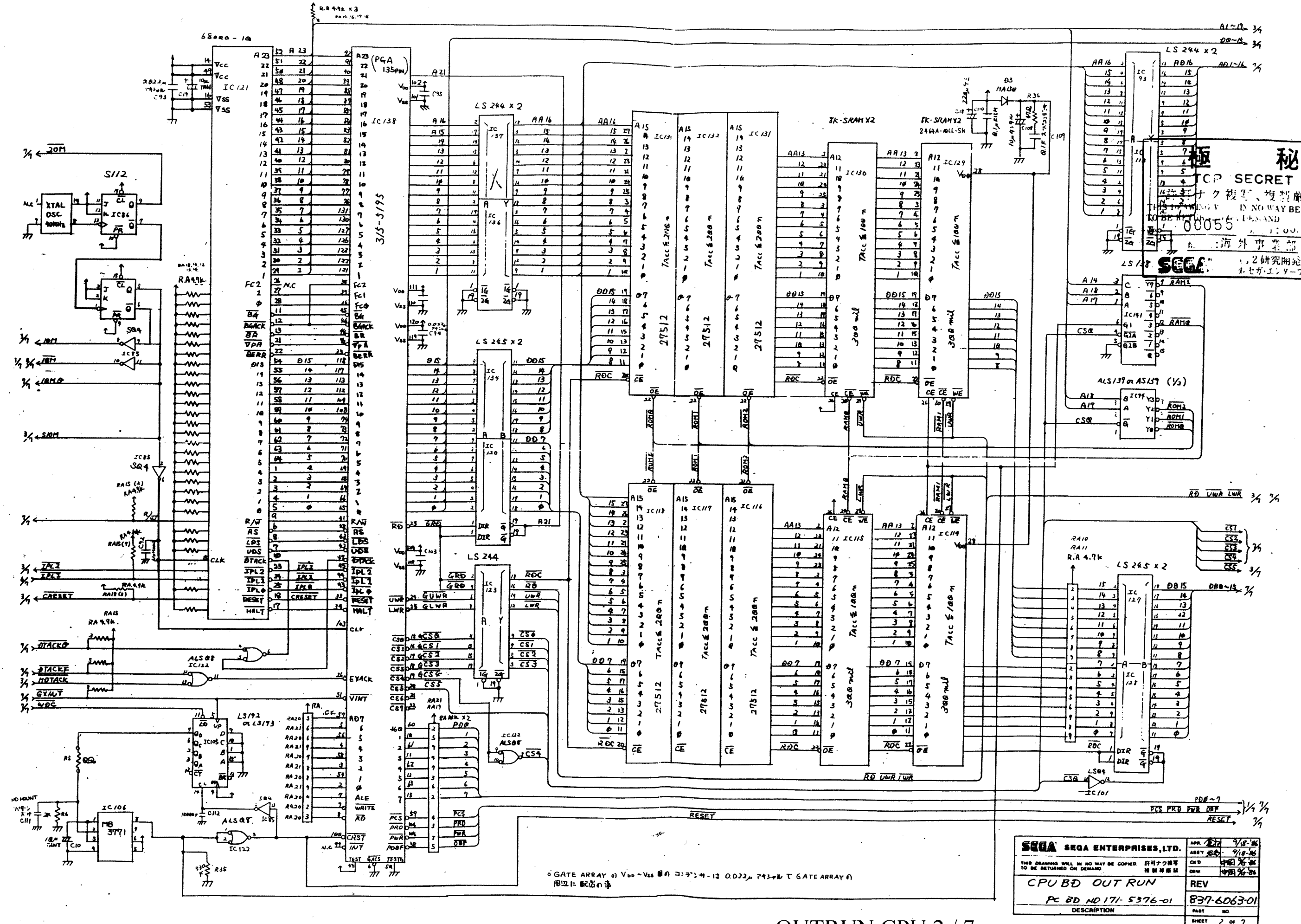
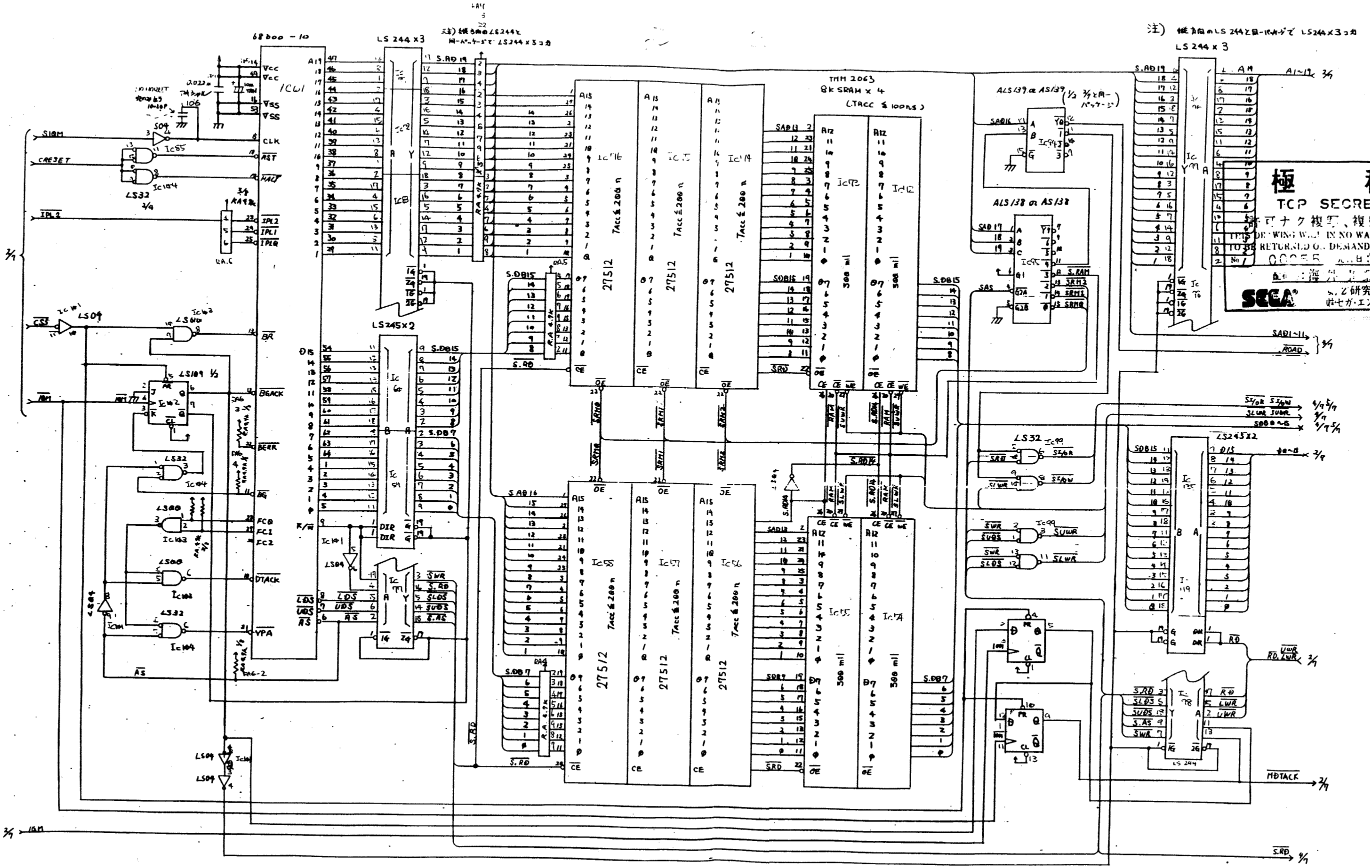


OUTRUN CPU 1 / 7

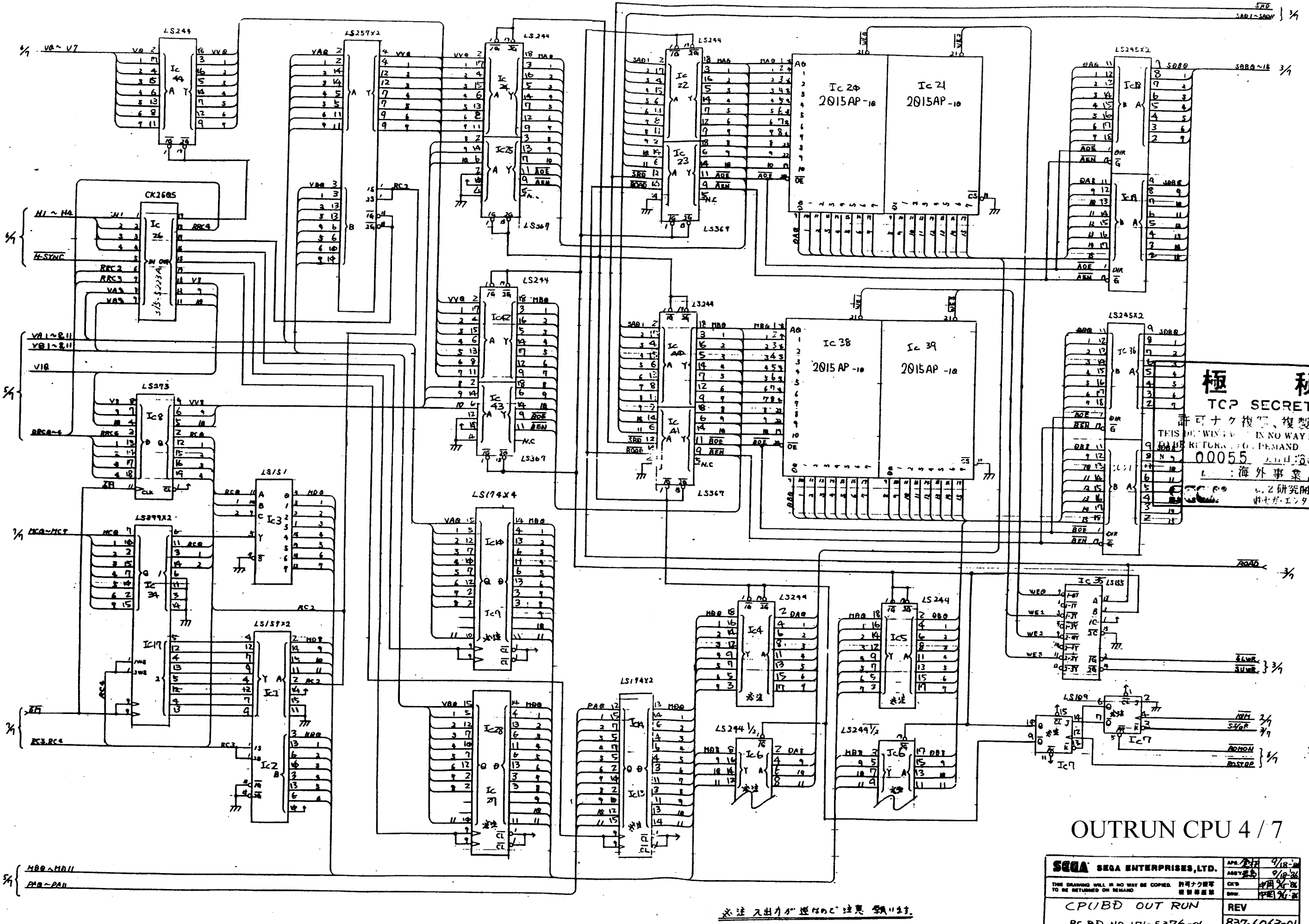


OUTRUN CPU 2 / 7



OUTRUN CPU 3 / 7

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CPU BD OUT RUN	REV
PC BD NO-171-5376-01	837-6063-01
DESCRIPTION	PART NO.
	SHEET 3 OF 7



OUTRUN CPU 4 / 7

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CPU BD OUT RUN

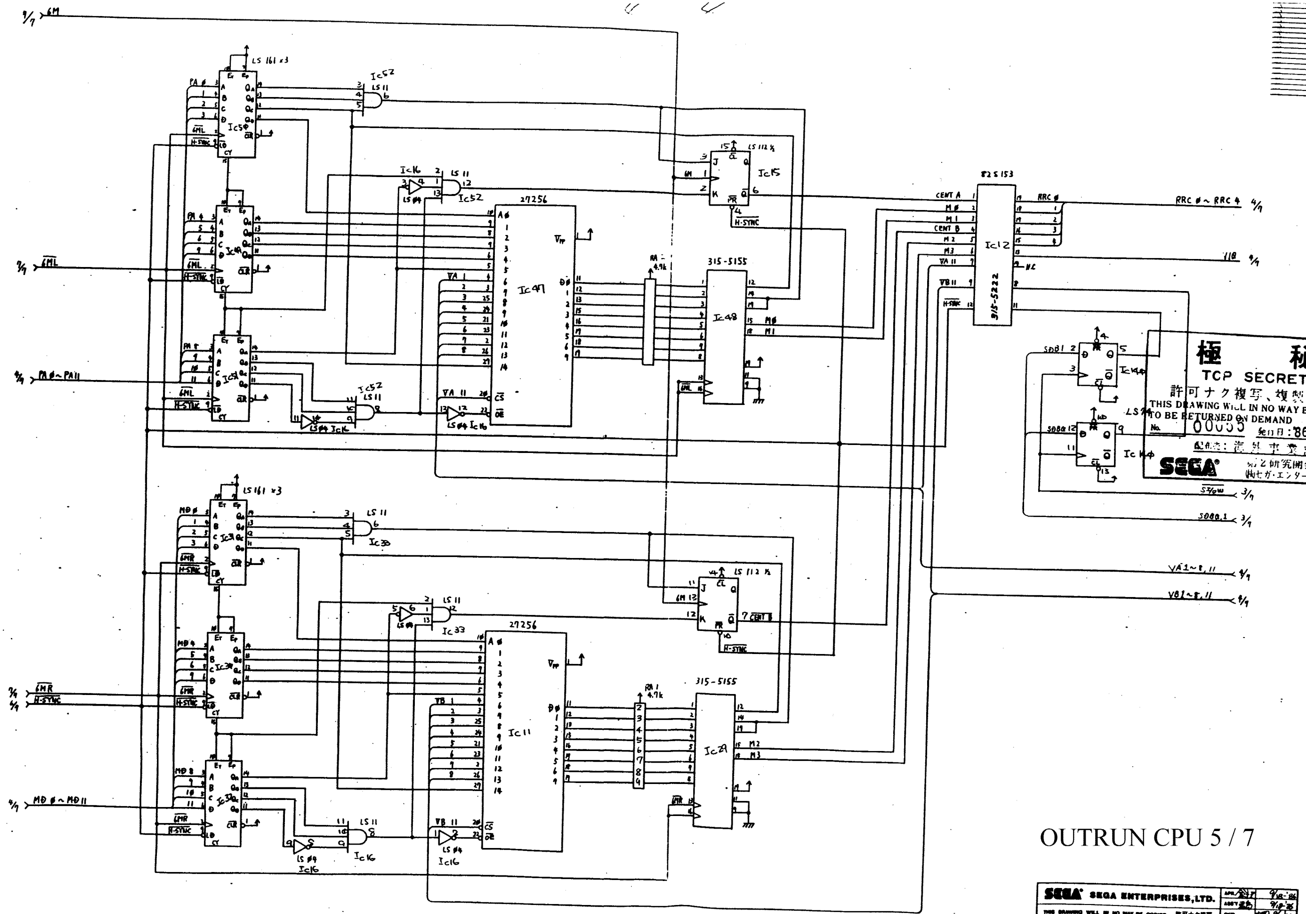
PC BD NO 171-5376-01

DESCRIPTION

REV

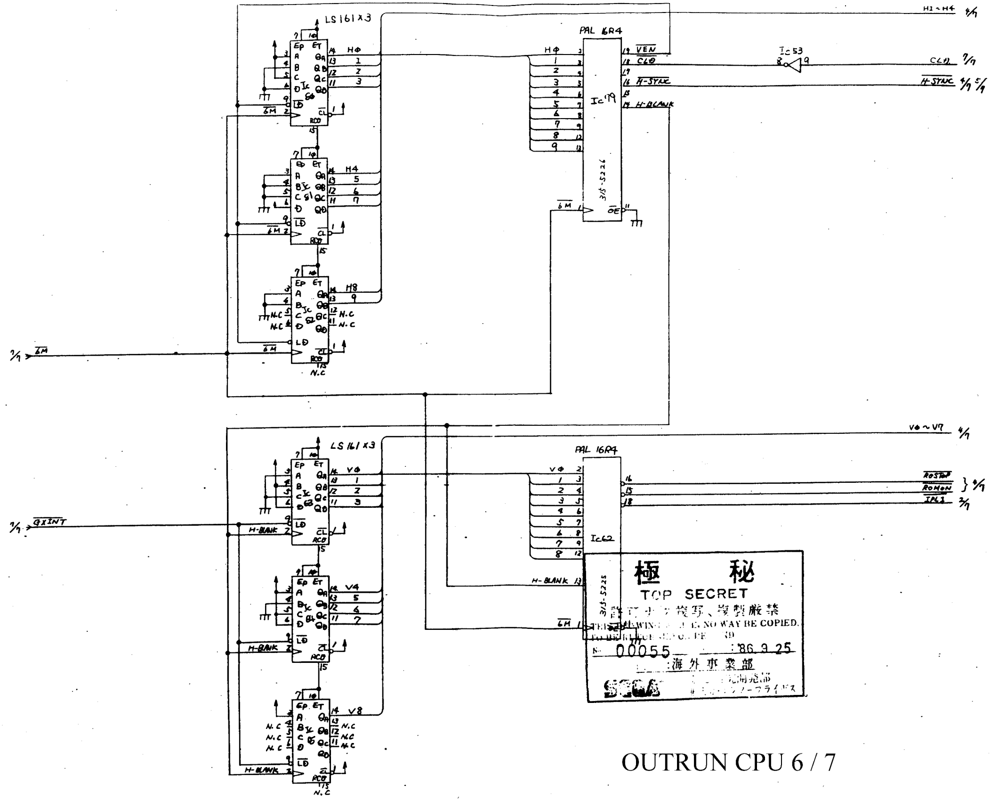
837-6063-01

SHEET 4 OF 7

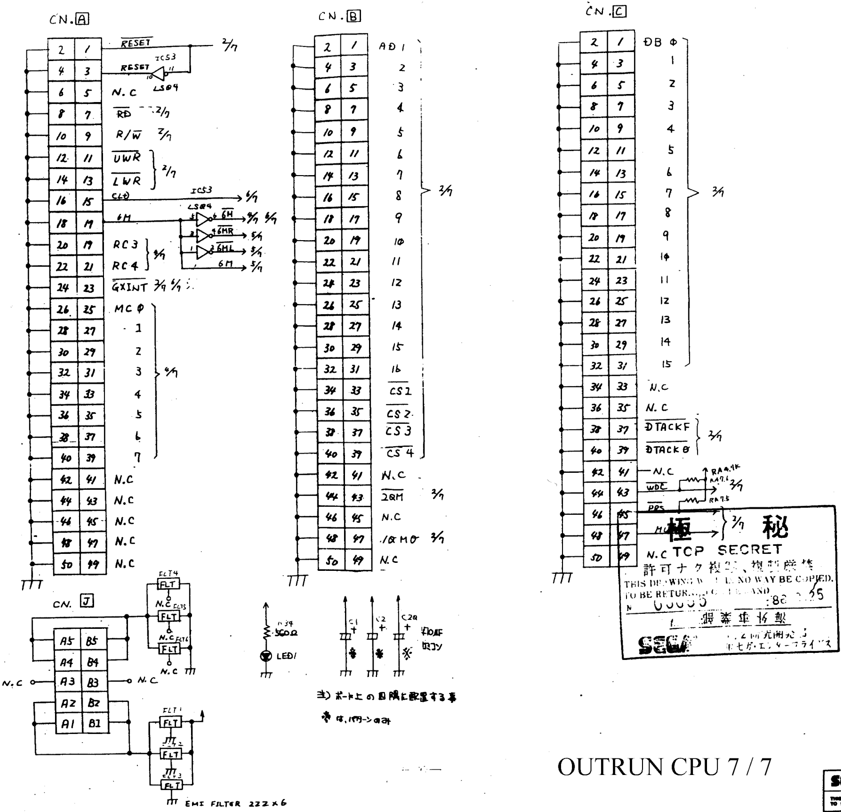


OUTRUN CPU 5 / 7

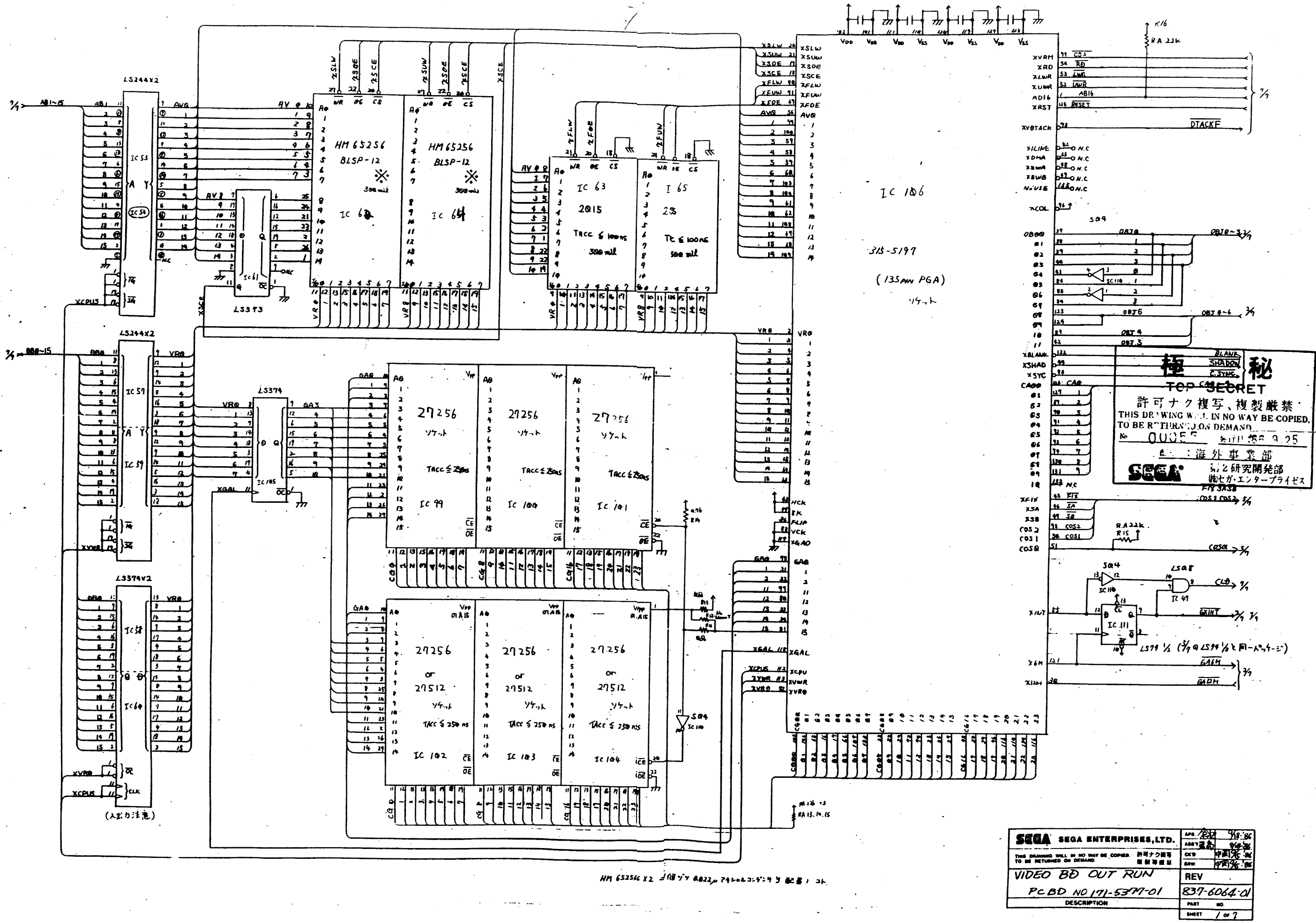
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	CK'D
	DRW.
CPU BD OUT RUN	REV
PC BD NO 171-5376-01	837-6063-01
DESCRIPTION	PART NO.
	SHEET 5 OF 7

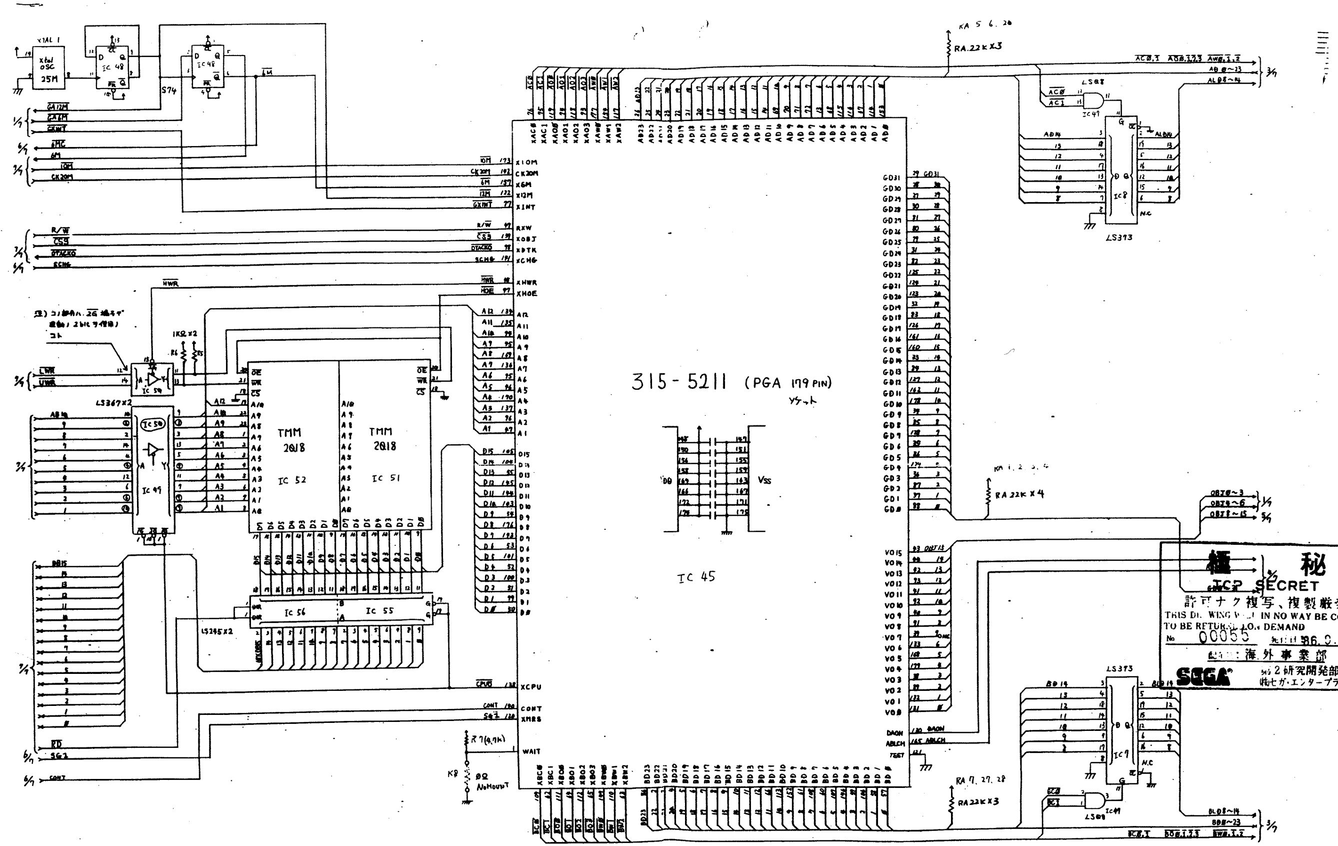


OUTRUN CPU 6 / 7

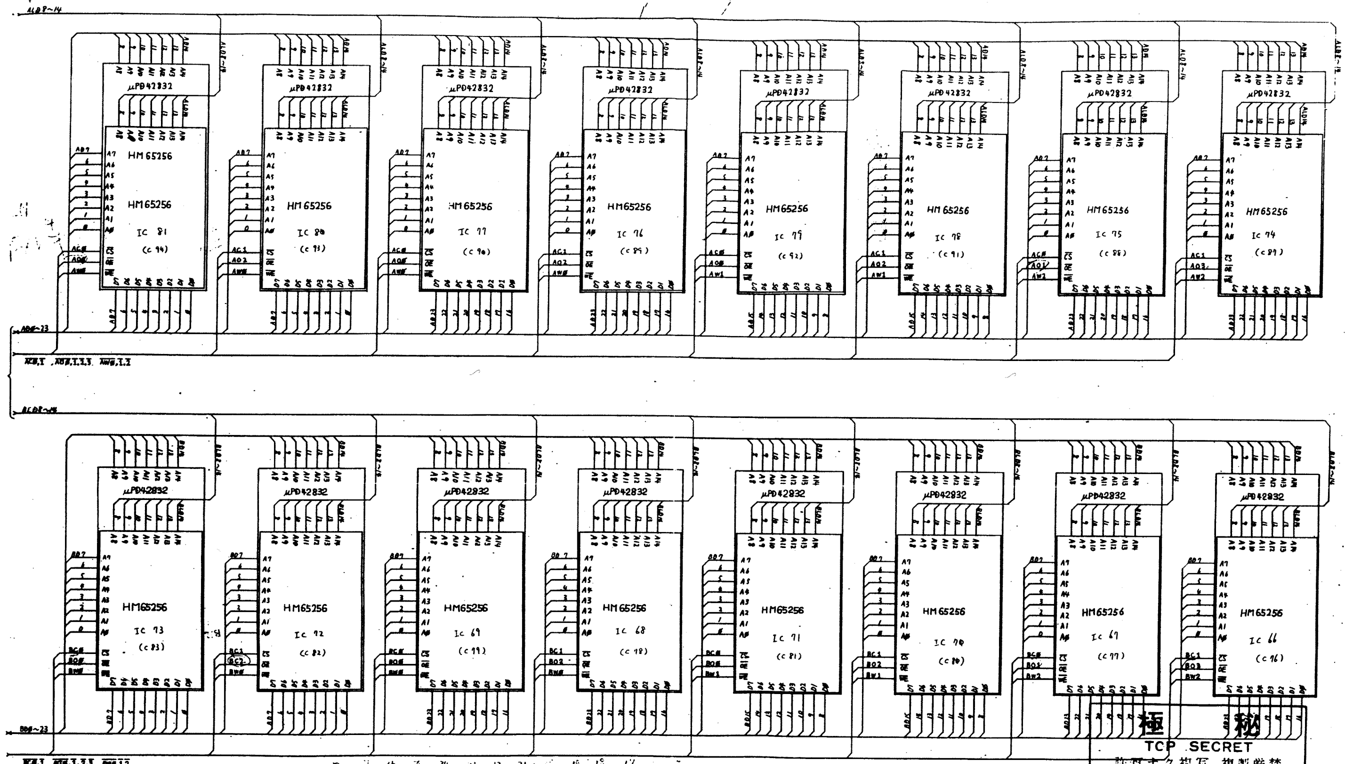


OUTRUN CPU 7 / 7

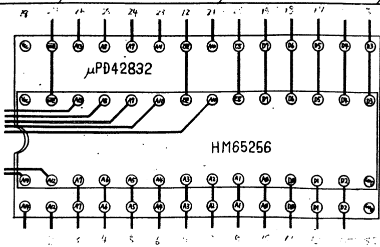

LS244X2
IC 53
IC 56
LS373
IC 61
HM 65256
BLSP-12
300 mil
IC 62
IC 64
XSLW
XSOE
XSCE
XSUW
IC 63
2015
Tacc ≦ 100ns
I 65
IC 106
315-5197
(135PIN PGA)
ソケット
XSLW
XSUW
XSOE
XSCE
XFLW
XFUW
XFOE
XVRM
XRD
XLWR
XUWR
AD16
XRST
XVDTACK
DTACKF
RA 22k
LS374
IC 105
IC 57
IC 59
LS374X2
IC 58
IC 60
(入出力注意)
27256
ソケット
Tacc ≦ 250ns
IC 99
IC 100
IC 101
27256 or 27512
IC 102
IC 103
IC 104
SO4
IC 110
LS08
IC 47
LS74 ½ (⅔のLS74 ½と同一パッケージ)
IC 111
XGAL
XCPU
XVWR
XVRD
OBJ0~3
OBJ4~6
COS0
CLD
EXINT
GA6M
GA8M
XFIX
XSA
XSB
COS2
COS1
BLANK
SHADOW
C.SYNC
極 秘
TOP SECRET
許可ナク複写、複製厳禁
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No. 00055
海外事業部
第2研究開発部
㈱セガ・エンタープライゼス
HM 65256 X2 ﾆ個ｿﾞﾂ 0.022μ ｱｷｼｬﾙｺﾝﾃﾞﾝｻｦ 配置ｽﾙｺﾄ
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VIDEO BD OUT RUN
PCBD NO 171-5377-01
DESCRIPTION
REV
837-6064-01
PART NO.
SHEET 1 of 7



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	CK'D
	DRW.
VIDEO BD OUT RUN	REV
PC BD NO 171-5377-01	837-6064-01
DESCRIPTION	PART NO.
	SHEET 2 of 7



例

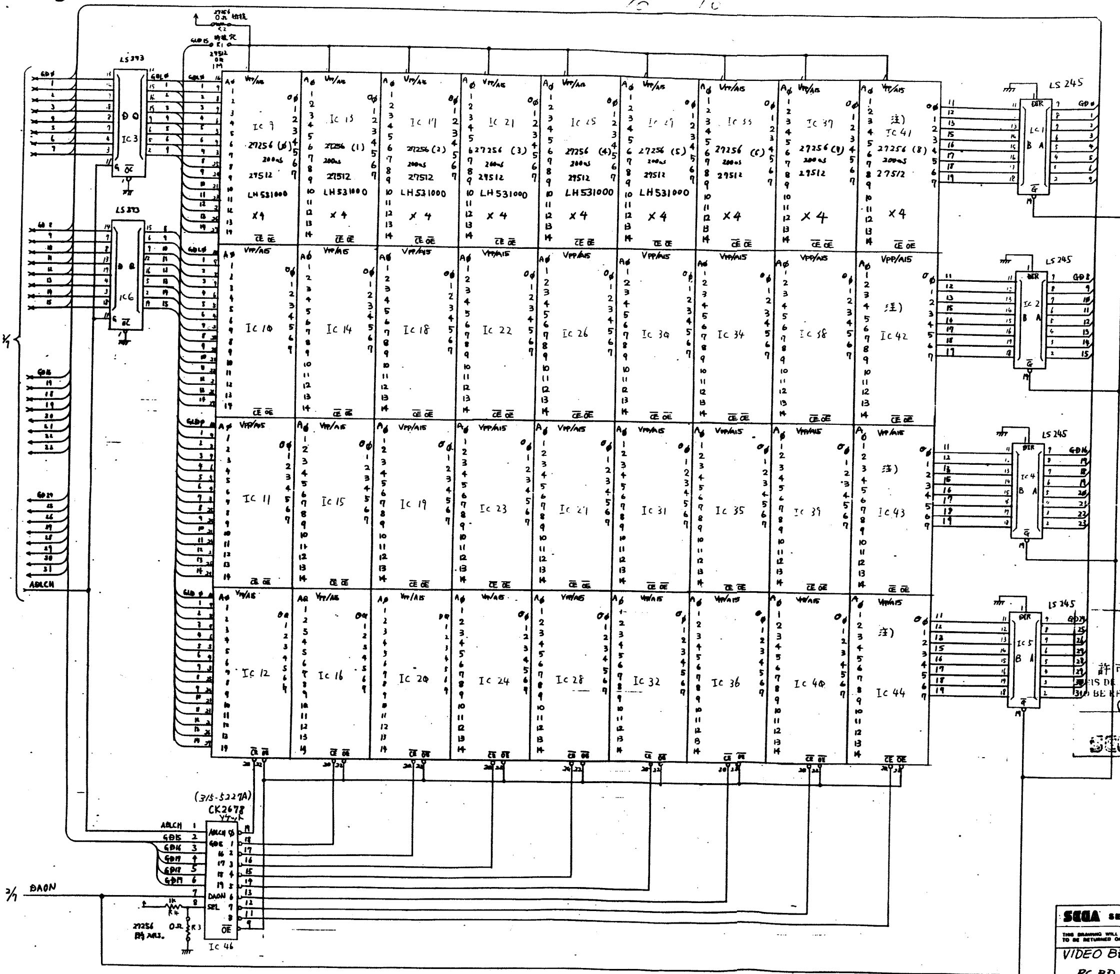


HM65256, μPD42832 対応用パターンについて

- 同一のチップ位置で、D0~D7, A0~A7, $\overline{WE}$, $\overline{OE}$, $\overline{CS}$ を共通の配線として A8~A14 を HM65256用と μPD42832用との別配線で行う。

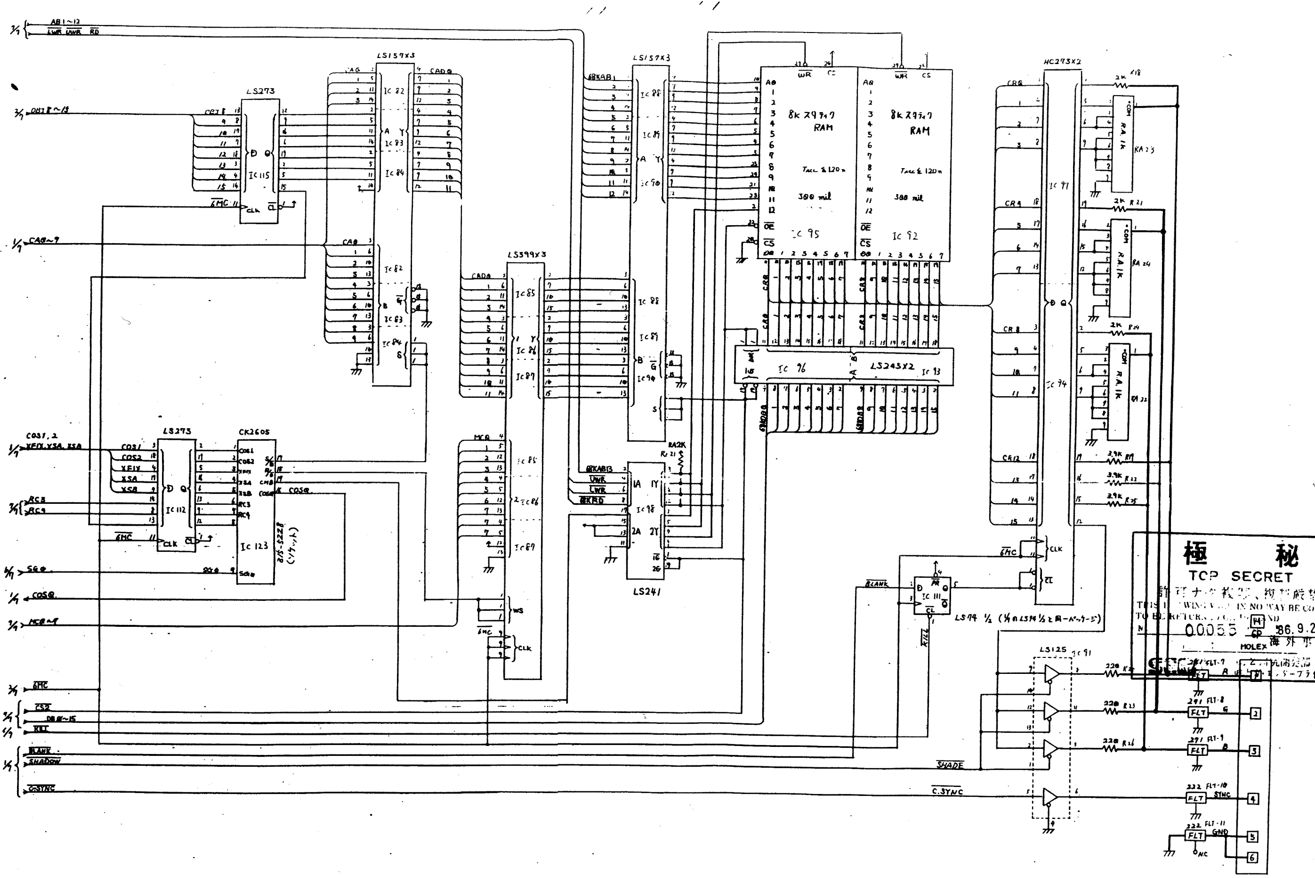
- HM65256 …300mil
- μPD42832 …600mil

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	CK'D 中岡 9/5-'86
	DRW. 中岡 9/5-'86
VIDEO BD OUT RUN	REV
PC BD NO 171-5377-01	837-6064-01
DESCRIPTION	PART NO.
	SHEET 3 OF 7

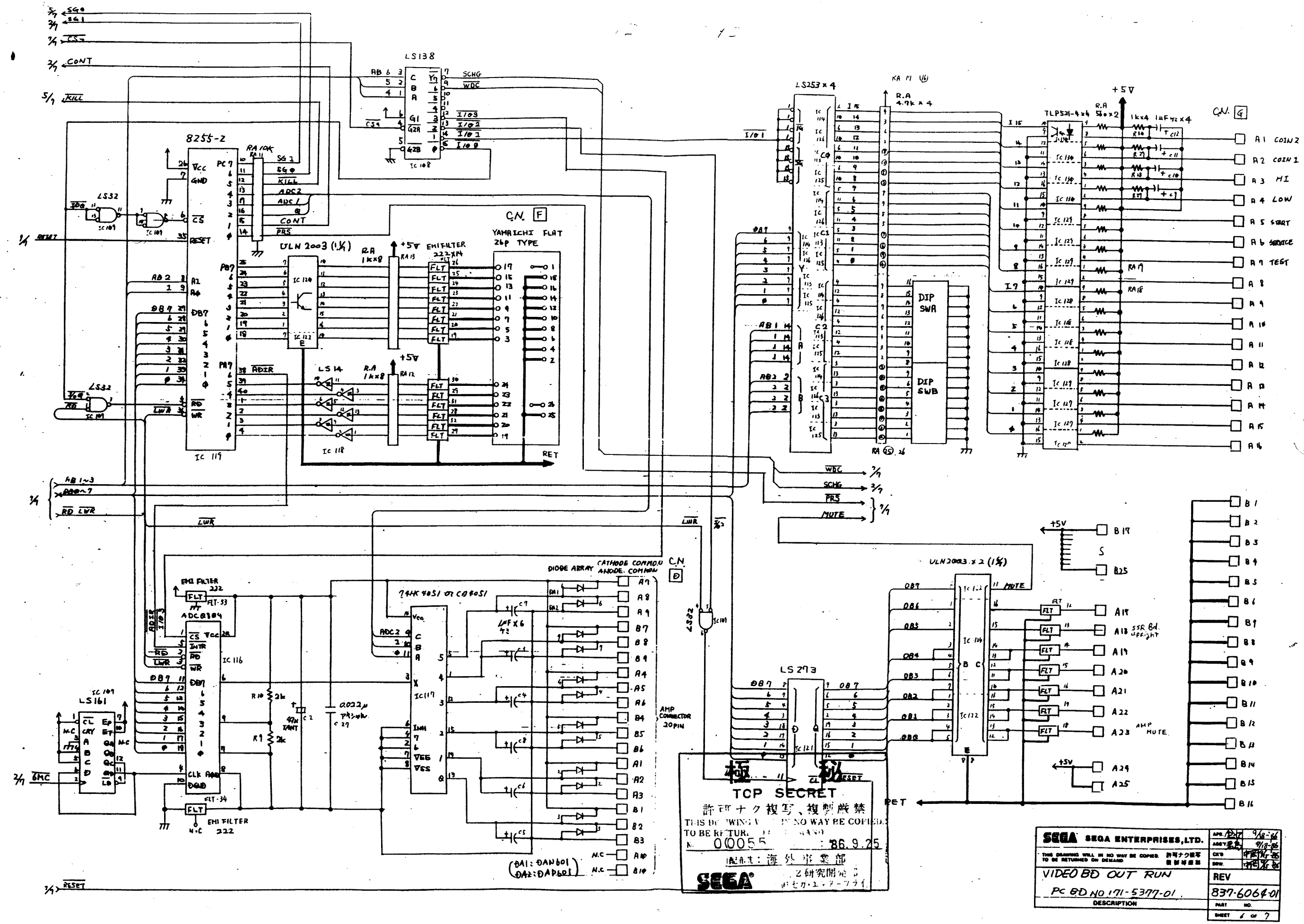


この図面内の27256はソケット。

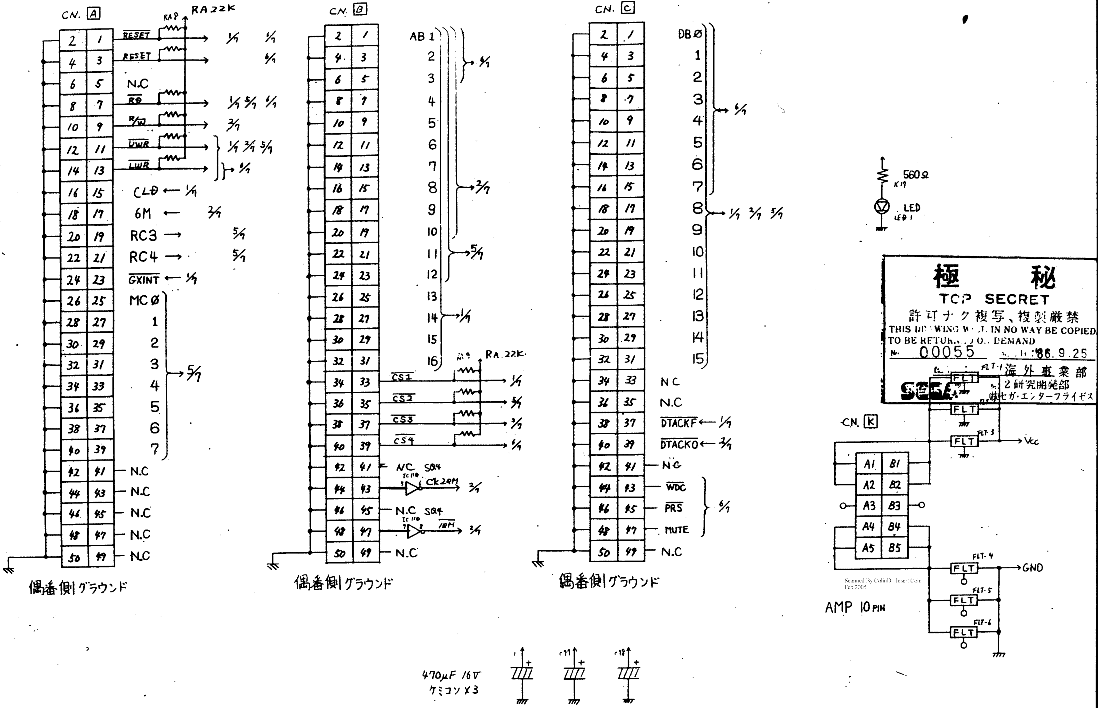
SEGA SEGA ENTERPRISES, LTD.	APS. 倉沢 9/18-'86
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	CK'D 中西 9/25-'86
	DRW. 中西 9/25-'86
VIDEO BD OUT RUN PC BD NO 171-5377-01	REV
	837-6064-01
DESCRIPTION	PART NO.
	SHEET 4 OF 7



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VIDEO BD OUT RUN	REV
PC BD NO 171-5377-01	837-6064-01
DESCRIPTION	PART NO.
	SHEET 5 of 7



LS138
IC 108
8255-Z
IC 119
LS32
IC 109
RESET
KILL
CONT
ULN 2003 (1/2)
EMI FILTER
C.N. F
YAMAICHI FLAT 26P TYPE
LS14
IC 118
RET
LS253 x 4
R.A 4.7k x 4
DIP SWA
DIP SWB
TLP521-4 x 4
+5V
C.N. G
A1 COIN 2
A2 COIN 1
A3 HI
A4 LOW
A5 START
A6 SERVICE
A7 TEST
WDC
SCHG
PRS
MUTE
ADC0804
IC 116
EMI FILTER 222
FLT-33
FLT-34
LS161
6MC
74HC4051 or CD4051
IC 117
DIODE ARRAY
CATHODE COMMON
ANODE COMMON
C.N. D
AMP CONNECTOR 20PIN
DA1: DAN601
DA2: DAP601
0.022μ
LS273
IC 121
ULN2003 x 2 (1/2)
IC 122
SSR Bd. upright
AMP MUTE
極 秘
TOP SECRET
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No. 00055
'86.9.25
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VIDEO BD OUT RUN
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837-6064-01
PART NO.
SHEET 6 OF 7



注）ボードの対角線上の四隅に配置する事

OUTRUN VIDEO 7 / 7

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VIDEO BD OUT RUN

REV